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## UTILITY PATENT APPLICATION TRANSMITTAL (Larg Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 2001-0108-1

Total Pages in this Submission 79

TO THE ASSISTANT COMMISSIONER FOR PATENTS  Box Patent Application													
	Washington, D.C. 20231												
					for f	iling under	35 U.	S.	C. 111(a) and 3	7 C.F.R. 1.53	(b) is a new utility patent a	pplication fo	or an
invention entitled:  LASER SPECTRAL ENGINEERING FOR LITHOGRAPHIC PROCESS													
LASER SI ECTRAL ENGINEERING FOR LITHOGRAFING PROCESS										6925			
and invented by:													
	Ronald L. Spangler, Jacob P. Lipcon, John A. Rule, Robert N. Jacques, Armen Kroyan, Ivan Lalovic, Igor V. Fomenkov and John M. Algots												
<b>-</b>     <b>3</b>													
	# a CONTINUATIONAPPLICATION, check appropriate box and supply the requisite information:												
<b>b</b>	Continuation Divisional Continuation-in-part(CIP) of prior application No.: 09/918,773												
<b>W</b> h	ich	is a	:										
Ь	C	onti	nua	tion		Division	ı E	2	Continuation-	in-part(CIP)	of prior application No.:	09/608	3,543
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=	Continuation Divisional Continuation-in-part(CIP) of prior application No.: 09/8.									09/854	,097		
⊯Enα	clos	ed a	are:										
-									Application	n Elements			
1. 🗵 Filing fee as calculated and transmitted as described below													
	2.	×	Spe	ecifica	tion	having			41	pages and ir	ncluding the following:		
		a.	X	Des	cript	ive Title of	the In	ve	ntion				
		<ul> <li>b.  Cross References to Related Applications (if applicable)</li> <li>c.  Statement Regarding Federally-sponsoredResearch/Development (if applicable)</li> </ul>											
		d.  Reference to Microfiche Appendix (if applicable)											
		e.	e. 🗵 Background of the Invention										
		f.	×	Brie	f Sur	mmary of t	ne Inv	⁄er	ıtion				•
		g. 🗵 Brief Description of the Drawings (if drawings filed)											
		h.	×	Deta	ailed	Description	n						

Claim(s) as Classified Below

Abstract of the Disclosure

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## UTILITY PATENT APPLICATIONTRANSMITTAL (Large Entity)

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Total Pages in this Submission 79

				Application Elements (Continued)							
	3.	×	Dra	wing(s) (when nece	ssary as prescribed by 35 USC 113)						
		a.	X	Formal	Number of Sheets 30						
		b.		Informal	Number of Sheets						
	4.	×	Oath or Declaration								
		a.	a.   Newly executed (original or copy)  Unexecuted								
		b.		Copy from a prior a	pplication (37 CFR 1.63(d)) (for continuation/divisional application only)						
		c.	X	With Power of Atto	rney   Without Power of Attorney						
1 C., 1., 1., 1., 1		d.	<ul> <li>DELETION OF INVENTOR(S)         Signed statement attached deleting inventor(s) named in the prior application,         see 37 C.F.R. 1.63(d)(2) and 1.33(b).     </li> </ul>								
"" ("" ("" ("" ("" ("" ("" ("" ("" (""	5.		Incorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.								
¥	6.		Computer Program in Microfiche (Appendix)								
# 4"4 fr 4" 4" 4" #	7.		Nucleotide and/or Amino Acid Sequence Submission (if applicable, all must be included)								
= = -		a.		Paper Copy							
		b.		Computer Readab	e Copy (identical to computer copy)						
		c.		Statement Verifyin	g Identical Paper and Computer Readable Copy						
			Accompanying Application Parts								
	8.		Assignment Papers (cover sheet & document(s))								
	9.		☐ 37 CFR 3.73(B) Statement (when there is an assignee)								
-	10.		☐ English Translation Document (if applicable)								
-	11.		Info	ormation Disclosure	Statement/PTO-1449						
	12.		Preliminary Amendment								
	13.	×	Acknowledgmentpostcard								
	14.	×	☑ Certificate of Mailing								
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Total Pages in this Submission 79

	AccompanyingApplicationParts (Continued)
15.	Certified Copy of Priority Document(s) (if foreign priority is claimed)
16.	Additional Enclosures (please identify below):
· 변 변기 변기 ''') 변기	Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)  Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.
Fig. Hard Street	Warning  An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.

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		Fee Calculat	tion and Tra	nsmittal								
<u> </u>	Fee Calculation and Transmittal  CLAIMS AS FILED											
For	#Filed		#Extra	Rate		Fee						
Total Claims	12	- 20 =	0	× \$18.0	0	\$0.00						
Ind p. Claims	2	- 3 =	0	× \$84.0	0	\$0.00						
Multiple Depender	nt Claims (check if	applicable) 🗆	)			\$0.00						
±.					BASIC FEE	\$740.00						
OTHER FEE (spe	cify purpose)					\$0.00						
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Dated: December:	Dated: December 21, 2001 Cymer, Inc. Legal Department - MS/1-2A											
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